



2171 \$

## FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$)

110.00

RECEIVED

Complete if Known: 75/545-

Application No. 09/571,545

Filing Date December 30, 2000

First Named Inventor Christopher J. Spiegel

Group Art Unit 2171

Examiner Name Chen, The Y.

Attorney Docket No. 42390P10597

AUG 06 2003

Technology Center 2100

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed: ☒ Check  
☐ Money Order  
☐ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1001	750	2001	375	Utility application filing fee	
1002	330	2002	165	Design application filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional application filing fee	

SUBTOTAL (1) \$

#### 2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	30	- 30** = 0	X	=
Independent Claims	3	- 3** = 0	X	=
Multiple Dependent				=

\*\*Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity		Fee Description
Code	Fee (\$)	Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multipl dependent claim, if n t paid
1204	84	2204	42	**Reissue indep ndent claims over original pat nt
1205	18	2205	9	**Reissue claims in xcess f 20 and v r riginal patent

SUBTOTAL (2) \$

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	110.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) \$ 110.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Kevin G. ShaoSignatur :  Dat : 7/31/2003Reg. Number: 45,095 Telephone Numb r: 408-720-8300

Atty. Docket No. 42390P10597



PATENT #5C #10A 9-12-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Christopher J. Spiegel

Application No. 09/751,545

Filed: December 30, 2000

For: UPDATING A FILE IN A FRAGMENTED  
FILE SYSTEM

Examiner: Chen, Te Y.

Art Unit: 2171

Confirmation No.: 7429

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AUG 06 2003

Technology Center 2100

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail with  
sufficient postage in an envelope addressed to the Commissioner  
for Patents, PO Box 1450, Alexandria, Virginia 22313-1450

on

July 31, 2003

DEBORAH A. MCGOVERN

Name of Person Mailing Correspondence

Signature

Date

AMENDMENT

Sir:

In response to the Office action of April 3, 2003, please amend the above-identified  
application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 4 of this  
paper.

**Amendments to the Drawings** begin on page 12 of this paper and include an attached  
replacement sheet.

**Remarks/Arguments** begin on page 13 of this paper.

An **Appendix** including the amended drawing figure is attached following page 17 of this paper.